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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

11/2	ECICNATED/ELECTED	2003946-0176										
	ESIGNATED/ELECTED CERNING A SUBMISSIO	U.S. APPLICATION NO. (If known see 37 CER 1.5) Not Yet Assigned 152,1074										
PCT/JP0	ONAL APPLICATION NO. 3/10964	INTERNATIONAL FILING DATE August 28, 2003	PRIORITY DATE CLAIMED August 30, 2002									
TITLE OF IN	IVENTION Containing Aromatic Derivative	es										
APPLICANT Akihiko Tsı	(S) FOR DO/EO/US uruoka, Tomohiro Matsushima, Ma	sayuki Matsukura, Kazuki Miyazaki, Ke	iko Takahashi, Junichi Kamata and Yoshio Fukuda									
Applicant h	nerewith submits to the United Sta	ates Designated/Elected Office (DO/Ed	O/US) the following items and other information:									
1. 🗹 Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. 🔲 Th	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. Th	his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 5), (6), (9) and (21) indicated below.											
4. 🔽 TI	The US has been elected (Article 31).											
5. 📝	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. As been communicated by	the International Bureau.										
	c. is not required, as the applic	equired, as the application was filed in the United States Receiving Office (RO/US).										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. is attached hereto.											
	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.,	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (required only if not communicated by the International Bureau).											
ř	b. have been communicated by the International Bureau.											
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.									
	d. have not been made and v	will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT									
Items 1	1 to 20 below concern document(s	s) or information included:										
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. 🔽	A preliminary amendment.											
14.	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
	A power of attorney and/or change of	f address letter.										
17. 🔽	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18.	A second copy of the published Intere	national Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language	ge translation of the international applicatio	n under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT,

Other items or information: Verification

DT15 Rec'd PCT/PTO 12 LAN 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATIONING, (Experimental September 1997) See 37 CER 1.5) INTERNATIONAL APPLICATION NO. PCTJP03/01964				ATTORNEY'S DOCKET NUMBER 2003946-0176						
21. The following fees are submitted:							icant use	Office use only		
a) Basic na	ational fee			•••••	. \$300.00	\$	300.00			
☑ b) Examination fee\$200.00						\$	200.00	4,		
✓ c) Search fee						\$	500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each										
additional 50 sheets of paper or fraction thereof.										
Total Sheets			f each additional 50 or fraction RATE round up to a whole number)							
468 - 100 =	368 /50 =			8	× \$250.00	\$	2,000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS	NUMBER FIL	_ED	NUMBER EXTRA		RATE	\$				
Total claims	46	3 - 20 =	26	х	\$50.00	\$	1,300.00			
Independent clai	ims	- 3 =		х	\$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$				
			TOTAL OF ABOVE	CALC	CULATIONS =	\$	4,300.00			
Applicant of by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
-				;	SUBTOTAL =	\$	4,300.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										
TOTAL NATIONAL FEE =							4,300.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$				
TOTAL FEES ENCLOSED =							4,300.00			
Amount to be refunded:								\$		
. Amount to be charged								\$		
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL COR	RESPONDENCE TO:					- <i>(</i>	, A			
Patent Group SIGNATURE						W 78				
CHOATE, HALL & STEWART				_	C. Hunter Baker, M.D., Ph.D.					
Exchange Place C. Hunter Bak						CI, IVI.	D., FII.D.			
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